Secret



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

imagery analysis report

Identification of SA-8 Regiment and Divisional Upgrading at Totskoye Volga Military District, USSR (S)

Secret

WNINTEL

Z-20034/81 IAR-0028/81 APRIL 1981 Copy 170

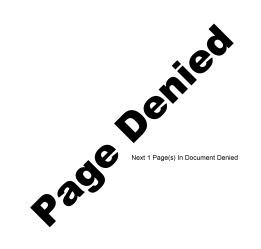


SECRET	
	25 X 1

IDENTIFICATION OF SA-8 REGIMENT AND DIVISIONAL UPGRADING

AT TOTSKOYE, VOLGA MILITARY DISTRICT, USSR (S)			
1. (S/D) An SA-8 surface-to-air missile regiment has been identified in the motorized rifle division (MRD) located at Totskoye Army Barracks Northeast AL-2 (Figure 1) in the Volga Military District, USSR. On imagery of an SA-8 regiment had replaced the 57mm antiaircraft (AA) gun S-60 regiment of this MRD. The upgrading of this air defense regiment is part of a general upgrading of the entire division.	25X1 25X1		
2. (S/D) Two eight-bay, double-depth vehicle storage buildings were razed in early May 1980 in the AA regiment vehicle park. A new 16-bay, double-depth vehicle storage building and base footings for a second vehicle storage building, both capable of housing SA-8 equipment, were observed on (Figure 2). When completed, the new vehicle storage buildings will increase the estimated covered vehicle storage capacity from 108 to 140 vehicles. The S-60 equipment was removed from the AA vehicle park, and a battery of S-60 guns was parked in the engineering battalion area adjacent to the new SA-8 regiment by It is not unusual for old equipment to remain at an installation while unit	25X1 25X1 25X1		
upgrading occurs. 3. (S/D) Other units of this MRD have been upgraded in the past year. On 12 BMP	25X1		
armored personnel carriers were observed for the first time in a motorized rifle regiment (MRR). Construction of a new MRR vehicle park was evident as early as The new MRR area now			
contains five 20-bay, double-depth and one eight-bay, double-depth vehicle storage buildings. A 20-bay, double-depth vehicle storage building was also under construction on Figure 2). When the present construction is completed, the area will have a covered storage capacity of at least 256 vehicles.			
4. (S/D) The construction of the new MRR vehicle park indicates an upgrading of the two cadre MRRs* in this division. Units subordinate to one of the MRRs have relocated to the new MRR vehicle park area. The vehicle park area for the other MRR, which had previously housed both cadre MRRs, was thus expanded. The construction and relocation observed indicates that the two MRRs have been upgraded from cadre status. The tank regiment vehicle park was also expanded. The reconnaissance battalion, which had occupied a separately secured area in the tank regiment vehicle park, has moved to a new area adjacent to a MRR vehicle park (Figure 1).			
Imagery Analyst's Comments			
5. (S/D) The presence of SA-8 equipment and BMPs and the expansion of vehicle parks in this previously reported category III division may indicate the MRD has been upgraded to category II status. This MRD is one of three located in the Volga Military District; its improved capability may demonstrate a desire by the Soviets to strengthen the reserve capability of this strategically located interior military district.			
*(C) Cadre refers to the manning level of the combat maneuver elements of the Soviet combat divisions. Cadre strength is defined as most major TO&E (Table of Organization and Equipment) items of equipment present and maintained by a caretaker force of personnel.			
REFERENCES			
DOCUMENT			
1. DIA. DDB-1100-UR-81, Ground Order of Battle: USSR (U), Jan 81 (SECRET *Extracted information is classified SECRET	25X1 25X1		
(S) Comments and queries regarding this report are welcome. They may be directed to Pact Forces Division, Imagery Exploitation Group, NPIC,	25X1 25X1		

WNINTEL Z-20034/81



Secret

Secret